

APR 22 2009

**FAX TRANSMISSION****DATE:** April 22, 2009**PTO IDENTIFIER:** Application Number 10/688,794-Conf. #9727  
Patent Number**Inventor:** Kent Jardemark et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Jonathan M. Sparks, Ph.D.

**PHONE:** (617) 517-5543**Attorney Dkt. #:** 58073(47137)**PAGES (Including Cover Sheet):** 20**CONTENTS:** Certificate of Transmission (1 page)  
Fee Transmittal (1 page)  
Amendment Transmittal (1 page)  
Notice of Appeal (1 page)  
Amendment After Final Action Under 37 C.F.R. 1.116 (15 pages)  
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Application No. (if known): 10/688,794

Attorney Docket No.: 58073(47137)

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<b>Effective on 12/08/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4618).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2009</b>		<b>Complete if Known</b> Application Number 10/688,794-Conf. #9727 Filing Date October 15, 2003 First Named Inventor Kent Jardemark Examiner Name R. Kosson Art Unit 1652 Attorney Docket No. 58073(47137)	
<input checked="" type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27		
<b>TOTAL AMOUNT OF PAYMENT</b>		(\$ 270.00)	

<b>METHOD OF PAYMENT (check all that apply)</b>			
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<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
<b>Fee Description</b>							<b>Small Entity Fee (\$)</b>
Each claim over 20 (including Reissues)							52
Each independent claim over 3 (including Reissues)							220
Multiple dependent claims							390
<b>Total Claims</b>							
0 - 20 or HP = 0 x 26.00 = 0.00							
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>							
0 - 3 or HP = 0 x 110.00 = 0.00							
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>		<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>		<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	
- 100 =		/50 =	(round up to a whole number) x				
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 2401 Notice of appeal							270.00
<b>SUBMITTED BY</b>							
Signature		Registration No. (Attorney/Agent)		53,624	Telephone		(617) 517-5543
Name (Print/Type)		Jonathan M. Sparks, Ph.D.		Date		April 22, 2009	

APR 22 2009

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 58073(47137)	
Application No. 10/688,794-Conf. #9727	Filing Date October 15, 2003	Examiner R. Kosson	Art Unit 1652	

Applicant(s): Kent Jardemark et al.

Invention: NANO ELECTRODES AND NANOTIPS FOR RECORDING TRANSMEMBRANE CURRENTS IN A PLURALITY OF CELLS

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.  
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	0	- 20 =	0	x 26.00	0.00
Independent Claims	0	- 3 =	0	x 110.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Notice of appeal					270.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>270.00</b>

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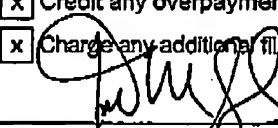
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Dated: April 22, 2009

  
Jonathan M. Sparks, Ph.D.  
Attorney/Agent Reg. No.: 53,624

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